

04/14/99  
JCC 649 U.S. PTO

PATENT  
Attorney Docket No: 005586/D8326

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re divisional application of:

Hidenori Ogata et al.

Parent Serial No: 08/911,505

Parent Filed: August 14, 1997

For: Laser Anneal Method of a Semiconductor Layer

Art Unit: 2822

Examiner: M. Wilczewski

135 U.S. PTO  
04/14/99  
09/29/1528

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EL225776714US

Date of Deposit: April 14, 1999

Box PATENT APPLICATION

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

I hereby certify that

- two copies of a letter of divisional application transmittal
- check in amount of \$ 760 as filing fee
- a copy of parent patent application as filed (40 page(s) of specification; 11 claim(s); 1 page(s) of abstract)
- 25 sheet(s) of informal drawings
- executed Declaration and Power of Attorney as filed in the parent application
- Verified Statement (Declaration) Claiming Small Entity Status
- certified copy of \_\_\_ patent application No. \_\_\_ which was filed \_\_\_ from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- Preliminary Amendment
- Information Disclosure Statement with 14 references
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231.

Date: April 14, 1999

10100 Santa Monica Blvd., 22nd Floor  
Los Angeles, California 90067-4164  
Telephone: 310-282-2000  
Facsimile: 310-282-2192

Mary Warren

Name of person mailing papers

Signature

#2 G. Hawkins  
9/16/99

005586/D8326

Express Mail Label No. EL225776714US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification  
of this Application

Class       Subclass

Prior Application

Examiner: M. Wilczewski

Art Unit: 2822

**DIVISIONAL APPLICATION TRANSMITTAL**

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

This is a request for filing a divisional application pursuant to 37 C.F.R. § 1.53(b), of pending prior application:

Serial No. 08/911,505 filed August 14, 1997, by Hidenori Ogata, Ken Wakita, Kiyoshi Yoneda, Yoshihiro Morimoto, Tsutomu Yamada, Kazuhiro Imao and Takashi Kuwahara (inventors currently of record in prior application) for Laser Anneal Method of a Semiconductor Layer.

1.       Enclosed is a copy of the prior application, including the oath or declaration as originally filed, or a replacement specification which does not add new matter.
2.       The filing fee is calculated below:

CALCULATION OF FEES								
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	3	-20	0	LG=\$18 SM=\$9	\$18	0	
B	INDEPENDENT CLAIMS FEE*	1	-3	0	LG=\$78 SM=\$39	\$78	0	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							
D	MULTIPLE-DEPENDENT CLAIMS FEE							
E	BASIC FEE							
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							
*LIST INDEPENDENT CLAIMS 9								

3.  The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. 12-1820. A copy of this sheet is enclosed.

4.  A check in the amount of \$760 is enclosed.

5.  Cancel in this application original claim(s) 1-8 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

6.  Amend the specification by inserting before the first line the sentence:

*Att 1  
8/16/2002*  
This is a division of application Serial No. 08/911,505 filed August 14, 1997, which application is hereby incorporated by reference in its entirety. Application Serial No. 08/911,505 is now U.S. Patent 6,274,414, issued August 14, 2001.

7a.  New formal drawings are enclosed.

7b.  Priority of application Serial Nos.:  
  
Japanese application Serial No. Hei 8-217424 filed August 19, 1996 is claimed under 35 U.S.C. § 119.

7c.  The certified copy of the priority application has been filed in prior application Serial No. 08/911,505, filed August 14, 1997.

8.  The prior application is assigned of record to: Sanyo Electric Co., Ltd.

9.  The power of attorney in the prior application is as listed on the attached copy of the declaration filed in the patent application.

a.  The power appears in the original papers in the prior application.

b.  Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

c.  Address all future communications to:

John P. Scherlacher  
LOEB & LOEB LLP  
10100 Santa Monica Blvd., 22nd Floor  
Los Angeles, CA 90067-4164  
310-282-2000

10a.  A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)

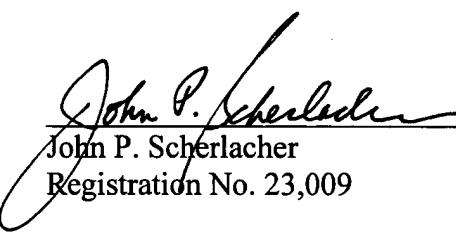
10b.  A separate check for \$\_\_\_\_ is enclosed to cover additional claims added by the preliminary amendment.

11.  Enclosed find the following declaration(s) in support of Small Entity status for this application:

Inventor(s)  
 Individual other than inventor  
 Nonprofit organization  
 Small business concern

12.  The statement(s) of Small Entity Status filed in the prior application is (are) still proper.

Date: April 14, 1999

  
John P. Scherlacher  
Registration No. 23,009

10100 Santa Monica Blvd., 22nd Floor  
Los Angeles, California 90067-4164  
Telephone: 310-282-2000  
Facsimile: 310-282-2192

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16367 U.S. PTO

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification  
of this Application: Class \_\_\_\_\_  Subclass \_\_\_\_\_

Prior Application

Examiner: Mary A. Wilczewski

Art Unit: 2822

CONTINUATION APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

This is a request for filing a  continuation  divisional application pursuant to 37 C.F.R. § 1.53(b), of pending prior application:

Serial No. 09/291,538 filed April 14, 1999, by Hidenori OGATA; Ken WAKITA; Kiyoshi YONEDA; Yoshihiro MORIMOTO (inventor(s) currently of record in prior application) for LASER ANNEAL METHOD OF A SEMICONDUCTOR LAYER.

1.  Enclosed is a copy of the prior application, including the oath or declaration as originally filed, or a replacement specification, which does not add new matter.
2.  The filing fee is calculated below:

CALCULATION OF FEES								
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	5	-20	0	LG=\$18 SM=\$9	\$18	0	
B	INDEPENDENT CLAIMS FEE*	1	-3	0	LG=\$86 SM=\$43	\$86	0	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$ 0
D	MULTIPLE-DEPENDENT CLAIMS FEE							LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145
E	BASIC FEE							LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 0
	*LIST INDEPENDENT CLAIMS 1							

3.  The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. 50-1314. A copy of this sheet is enclosed.
4.  A check in the amount of \$ 770 is enclosed.

COPY

5.  Cancel in this application original claim(s) 2-11 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

6.  Amend the specification by inserting before the first line the sentence:

This is a  continuation  divisional of application Serial No. 09/291,538 filed April 14, 1999, which application is hereby incorporated by reference in its entirety.

7a.  New formal drawings are enclosed.

7b.  Priority of application Serial No(s).:

JAPAN application Serial No. Hei 8-217424 filed August 19, 1996 is claimed under 35 U.S.C. § 119.

7c.  The certified copy of the priority application was filed in prior application Serial No. 09/291,538, filed April 14, 1999.

8.  The prior application is assigned of record to: Sanyo Electric Co., Ltd.

9.  The power of attorney in the prior application is as listed on the attached copies of the declaration and Associate Power of Attorney filed in the parent application.

a.  The power appears in the original papers in the prior application.

b.  Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

c.  Address all future communications to:

John P. Scherlacher  
HOGAN & HARTSON L.L.P.  
Biltmore Tower  
500 South Grand Avenue, Suite 1900  
Los Angeles, CA 90071  
Telephone: (213) 337-6700  
Facsimile: (213) 337-6701

Customer Number 000026021 →

d.  A new Associate Power of Attorney is enclosed.

10.  A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)

11.  Applicant claims small entity status. See 37 CFR 1.27.

Applicant no longer claims small entity status.

**COPY**

12.  An Information Disclosure Statement listing 15 references is enclosed.

Date: November 14, 2003

John P. Scherlacher  
John P. Scherlacher  
Registration No. 23,009

HOGAN & HARTSON L.L.P.  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Phone: 213-337-6700  
Fax: 213-337-6701